

In the claims:

None of the claims is currently amended.

1-13. (Previously Cancelled)

14. (Previously Amended) A nucleic acid encoding a polypeptide, wherein the polypeptide comprises (1) the receptor binding domain of a *Pseudomonas* exotoxin A, and (2) at least three copies of an antigenic peptide sequence.

15. (Previously Amended) A nucleic acid encoding a polypeptide, wherein the polypeptide comprises (1) the receptor binding domain of a *Pseudomonas* exotoxin A, and (2) at least three copies of an antigenic peptide sequence comprising SEQ ID NO:1.

16. (Previously Cancelled)

17. (Previously Amended) A nucleic acid encoding a polypeptide, wherein the polypeptide comprises (1) the receptor binding domain of a *Pseudomonas* exotoxin A, and (2) 10 to 20 copies of an antigenic peptide sequence.

18. (Previously Amended) A nucleic acid encoding a polypeptide, wherein the polypeptide comprises (1) the receptor binding domain of a *Pseudomonas* exotoxin A, and (2) at least three copies of an antigenic peptide sequence in a consecutive series.

19-23. (Previously Cancelled)

24. (Previously Added) A nucleic acid encoding a polypeptide, wherein the polypeptide comprises (1) the receptor binding domain of a *Pseudomonas* exotoxin A and (2) at least two copies of an antigenic peptide sequence, [and excludes the non-receptor binding domain of the *Pseudomonas* exotoxin A.]

25. (Previously Added) A nucleic acid encoding a polypeptide, wherein the polypeptide comprises (1) the receptor binding domain of a *Pseudomonas* exotoxin A and (2) at least two copies of an antigenic peptide sequence comprising SEQ ID NO:1, and excludes the non-receptor binding domain of the *Pseudomonas* exotoxin A.

26. (Previously Added) A nucleic acid encoding a polypeptide, wherein the polypeptide comprises (1) the receptor binding domain of a *Pseudomonas* exotoxin A and (2) 10 to 20 copies of an antigenic peptide sequence, and excludes the non-receptor binding domain of the *Pseudomonas* exotoxin A.

27. (Previously Added) A nucleic acid encoding a polypeptide, wherein the polypeptide comprises (1) the receptor binding domain of a *Pseudomonas* exotoxin A and (2) at least two copies of an antigenic peptide sequence in a consecutive series, and excludes the non-receptor binding domain of the *Pseudomonas* exotoxin A.